

**RECEIVED  
CENTRAL FAX CENTER**

**DEC 17 2004**

Michael L. Crapenhoft  
Attorney at Law  
3352 Bennett Drive  
Los Angeles, CA 90068  
(323) 878-0229 (phone)  
(323) 375-0397 (fax)

# **Fax**

---

**To:** United States Patent Office      **From:** Michael L. Crapenhoft

---

**Fax:** 1 (703) 872-9306      **Pages:** 13 (including cover)

---

**Date:** 12/17/2004

---

Amendment in Response to Office Action attached

**United States Patent Application Serial No. 10/613,322**

**RECEIVED**  
**CENTRAL FAX CENTER**

DEC 17 2004

P10/SB/21 (09-04)

Approved for use through 07/31/2006 OMB 0651-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL  
FORM**

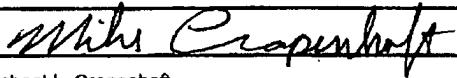
(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 12

Application Number	10/613,322
Filing Date	July 3, 2003
First Named Inventor	SCHREFF, H. Joshua
Art Unit	3749
Examiner Name	COCKS, Josiah C
Attorney Docket Number	89287.0002

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Michael L. Crapenhoft, Attorney at Law		
Signature			
Printed name	Michael L. Crapenhoft		
Date	December 17, 2004	Reg. No.	37,115

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Michael L. Crapenhoft	Date	December 17, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SSE/06 (12-04)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

Application or Docket Number  
107613,322

APPLICATION AS FILED - PART I			SMALL ENTITY		OTHER THAN SMALL ENTITY	
(Column 1)	(Column 2)	(Column 3)	CR		CR	
FOR	NUMBER FILED	NUMBER EXTRA				
BASIC FEE (37 CFR 1.15(a)(1)(b), or (c))	N/A	N/A				
SEARCH FEE (37 CFR 1.15(c), (d), or (e))	N/A	N/A				
EXAMINATION FEE (37 CFR 1.15(c), (d), or (e))	N/A	N/A				
TOTAL CLAIMS (37 CFR 1.16(l))	minus 20 =					
INDEPENDENT CLAIMS (37 CFR 1.16(l))	minus 3 =					
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).					
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(l))			N/A			
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL			

## APPLICATION AS AMENDED - PART II

(Column 1)			(Column 2)		(Column 3)		SMALL ENTITY		OTHER THAN SMALL ENTITY		
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	CR		RATE (\$)	ADDITIONAL FEE (\$)	CR	RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1.16(l))	23	Minus	** 20	= 3			x =	75		x =
Independent (37 CFR 1.16(l))	3	Minus	*** 3	= 0			x =	0		x =	
Application Size Fee (37 CFR 1.16(s))											
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(l))							N/A	0		N/A	
							TOTAL ADD'L FEE	\$75		TOTAL ADD'L FEE	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	CR		RATE (\$)	ADDITIONAL FEE (\$)	CR	RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1.16(l))		Minus	**	=		x =			x =	
Independent (37 CFR 1.16(l))		Minus	***	=		x =			x =		
Application Size Fee (37 CFR 1.16(s))											
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(l))							N/A			N/A	
							TOTAL ADD'L FEE			TOTAL ADD'L FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DEC 17 2004

Application Serial. No. 10/613,322  
Amendment Dated December 17, 2004  
Reply to Office Action of November 17, 2004

Attorney Docket No. 89287.0002  
Customer No.: 48195

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SCHREFF, Joshua, *et al.*

Serial No. 10/613322

Confirmation No.: 4235

Filed: July 3, 2003

For: SELF-CONTAINED  
TEMPERATURE-CHANGE  
CONTAINER ASSEMBLIES

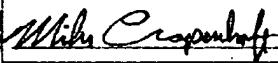
Art Unit: 3749

Examiner: COCKS, Josiah C.

I hereby certify that this correspondence is being  
facsimile transmitted to the United States Patent  
and Trademark Office at 1 (703) 872-9306, on:

December 17, 2004  
Date of Transmission

Michael L. Crapenhoft, Reg. No. 37,115  
Name

 Dec. 17, 2004AMENDMENT

Commissioner for Patents  
Alexandria, Virginia

Dear Sir:

In response to the Office Action dated November 17, 2004, please amend the  
above-referenced application as follows:

**Amendments to the claims are reflected in the listing of claims which begins on  
page 2 of this paper.**

**Remarks begin on page 8.**

12/20/2004 AWONDAF1 00000101 10613322

01 FC:2202

75.00 OP